9

- providing a combined display size by the OLED flexible display device and a rigid display device coupled to the second housing member;
- displaying images on the OLED flexible display device, where the images are responsive to at least two sensors detecting bending of the OLED flexible display device; and
- transmitting a request for information from a server over a wireless communication network, where the request is responsive to detecting another bending and motion by the at least two sensors.
- 4. The method of claim 3 further comprising:
- triggering a request for information from the server responsive to a fold or change in shape of the OLED flexible display device;
- receiving the requested information by the computing ¹⁵ device; and
- resizing the requested information to fit the fold or change in shape of the OLED flexible display device.
- **5.** A system having a computer and a server, the system comprising:

the computer having:

- an organic light emitting diode (OLED) flexible display device;
- a first housing member having a processor, a memory device, a network adapter configured for wireless communications, and a rigid display device;

10

- a second housing member configured to store the OLED flexible display device, where the OLED flexible display device is coupled to the first housing member;
- the rigid display device and the OLED flexible display device is configured to provide a combined display size, and images displayed on the OLED flexible display device are responsive to at least two sensors that are configured to detect a bend of the OLED flexible display device;
- the computer is configured to transmit a request for information from the server over the wireless communications, where the request is responsive to another bend and motion detected by the at least two sensors of the OLED flexible display device; and
- the server configured to transmit the information over the wireless communications to the computer.
- **6**. The system of claim **5** further comprising the computer is configured to trigger a request for information from the server responsive to a fold or change in shape of the OLED flexible display device and the received requested information is resized to fit the fold or change in shape of the OLED flexible display device.

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